| L Number | Hits | Search Text | DB | Time stamp |
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| 1 | 8 | (("5757026") or ("5128587") or | USPAT; | 2003/04/25 |
| | • | ("5755999")).PN. | US-PGPUB; | 10:10 |
| | | | EPO; JPO; | |
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| 2 | 0 | 5757026.pn. and cerium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:11 |
| | | | EPO; JPO; DERWENT | |
| 3 | 1 | 5757026.pn. and europium | USPAT; | 2003/04/25 |
| | _ | | US-PGPUB; | 10:11 |
| | | | EPO; JPO; | |
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| 4 | 1 | 5757026.pn. and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:12 |
| | | | EPO; JPO; DERWENT | |
| 5 | 1 | 5757026.pn. and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:13 |
| | | | EPO; JPO; | |
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| 6 | 0 | 5757026.pn. and TMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:14 |
| | | | EPO; JPO; DERWENT | |
| 7 | 0 | 5757026.pn. and bathophen | USPAT; | 2003/04/25 |
| | | • | US-PGPUB; | 10:14 |
| | | | EPO; JPO; | |
| | | 5555006 | DERWENT | |
| 8 | 0 | 5757026.pn. and cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 10:49 |
| | | | DERWENT | |
| 9 | 590 | cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:49 |
| | | | EPO; JPO; | |
| 10 | 21 | | DERWENT | 2002/04/05 |
| 10 | 21 | cryptands and cerium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 10.49 |
| | | | DERWENT | |
| 11 | 4 | (cryptands and cerium) and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:50 |
| | | | EPO; JPO; | |
| 12 | 0 | ((cryptands and cerium) and blue) and | DERWENT | 2002/04/25 |
| 12 | ľ | electroluminescence | USPAT; US-PGPUB; | 2003/04/25 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 13 | 0 | bathophen and electroluminescence | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:51 |
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| 14 | 8 | cryptands and electroluminescence | DERWENT USPAT; | 2003/04/25 |
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| 15 | 7 | (cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium | US-PGPUB; | 10:52 |
| | | | EPO; JPO; DERWENT | |
| 16 | 0 | ((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and cathode | US-PGPUB; | 10:52 |
| | | | EPO; JPO; | = : · · = |
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| 17 | 0 | (((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and cathode) and anode | US-PGPUB; | 10:52 |
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| 18 | 7 | ((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and terbium | US-PGPUB; | 10:54 |
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| 19 | 7 | (((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and terbium) and blue | US-PGPUB; | 10:54 |
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| 20 | 7 | (((| USPAT; | 2003/04/25 |
| | | and europium) and terbium) and blue) and | US-PGPUB; | 10:55 |
| | | electroluminescence | EPO; JPO; | |
| 0.1 | 105 | | DERWENT | 0000/04/05 |
| 21 | 185 | phenanthroline and electroluminescence | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:56 |
| | | | EPO; JPO; | 1 |
| 22 | 1 47 | (nhononthupling and alast maluminassans) | DERWENT | 2002/04/25 |
| 44 | 147 | (phenanthroline and electroluminescence) and blue | USPAT; | 2003/04/25 |
| | | and blue | US-PGPUB; | 10:56 |
| | | | EPO; JPO; DERWENT | |
| 23 | 7 | //nhononthroling and electrolyminessees | | 2002/04/25 |
| 43 | ' | ((phenanthroline and electroluminescence) and blue) and cerium | USPAT; | 2003/04/25 |
| | | and bide, and detimm | US-PGPUB; | 11:02 |
| | | | EPO; JPO; | 1 |
| 25 | 0 | hathophen and electrolyminesses | DERWENT | 2002/04/25 |
| 43 | U | bathophen and electroluminescence | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:58 |
| | | | EPO; JPO; DERWENT | |
| 26 | 3 | TMHD and blue and electroluminescence | | 2003/04/25 |
| 26 | 3 | IMAD and blue and electroluminescence | USPAT; | |
| | | | US-PGPUB; | 10:59 |
| | | · · | EPO; JPO; | |
| 27 | 2 | (TMHD and blue and electroluminescence) | DERWENT | 2003/04/25 |
| 41 | 4 | and cerium | USPAT; | 2003/04/25 |
| | | and Cerrum | US-PGPUB; | 10:59 |
| | | | EPO; JPO; | |
| 24 | 6 | hathonhan | DERWENT | 2003/04/35 |
| 44 | . 0 | bathophen | USPAT; | 2003/04/25 11:01 |
| | | | US-PGPUB; | 11.01 |
| | | | EPO; JPO; DERWENT | |
| 28 | 1 | 428/690 and tMHD | USPAT; | 2003/04/25 |
| 20 | | 420/090 and crind | US-PGPUB; | 11:03 |
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| 29 | o | 428/690 and cryptands | USPAT; | 2003/04/25 |
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| 30 | 0 | 428/690 and cryptand | USPAT; | 2003/04/25 |
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| | | | EPO; JPO; | 11.03 |
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| 31 | 0 | 428/690 and tripyridyl | USPAT; | 2003/04/25 |
| 3 1 | | 120,000 and cripyridyr | US-PGPUB; | 11:03 |
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| 32 | 1332 | 428/917 | | 2003/04/25 |
| 32 | 1332 | 420/ 91/ | USPAT; | , |
| | | | US-PGPUB; | 11:03 |
| | | | EPO; JPO; | |
| 33 | 1 | 429/917 and TMUD | DERWENT | 2003/04/25 |
| <i>ა</i> ა | 1 | 428/917 and TMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:03 |
| | | | EPO; JPO; | |
| 34 | | 420 /017 and habitantees | DERWENT | 2002/04/25 |
| 34 | 0 | 428/917 and bathophen | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:03 |
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| 35 | 0 | 428/917 and tripyridyl | USPAT; | 2003/04/25 |
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| | | | US-PGPUB; | 11:03 |
| | | | EPO; JPO; | |
| | | , | DERWENT | |
| 36 | 109 | 428/917 and phenanthroline | USPAT; | 2003/04/25 |
| |] | | US-PGPUB; | 11:04 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 37 | 82 | (428/917 and phenanthroline) and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:04 |
| | | | EPO; JPO; | |
| 20 | | | DERWENT | |
| 38 | 2 | · · · - · · · · · · · · · · · · · · · | USPAT; | 2003/04/25 |
| | | and cerium | US-PGPUB; | 11:04 |
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| 20 | | 0.0.450.4 | DERWENT | |
| 39 | 1377 | 313/504 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:04 |
| | | | EPO; JPO; | |
| 40 | 1 | 212/504 and above the 234 | DERWENT | 2002/01/25 |
| 40 | 131 | 313/504 and phenanthroline | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:05 |
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| 41 | _ | (212/504 1 1 1 1 1 1 1 | DERWENT | 000046455 |
| 41 | 7 | (313/504 and phenanthroline) and cerium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:05 |
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| 1.0 | _ | 212/504 | DERWENT | 0000/01/05 |
| 42 | 3 | 313/504 and cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:05 |
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| 1.0 | | /040/504 | DERWENT | / / |
| 43 | 3 | (313/504 and cryptands) and cerium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:06 |
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| | | //210/504 | DERWENT | 2000/04/05 |
| 44 | 0 | | USPAT; | 2003/04/25 |
| | | blue | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | i l |
| 1 | 650 | 212/505 | DERWENT | 2002/04/25 |
| 45 | 658 | 313/505 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:06 |
| i | | | EPO; JPO; | |
| 46 | 1 | 313/505 and cryptands | DERWENT | 2003/04/25 |
| 30 | 1 | 515/305 and Cryptands | USPAT; | 11:06 |
| | | | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | |
| 47 | О | 313/505 and bathophen | DERWENT USPAT; | 2003/04/25 |
| " ' | | 313/303 and bachophen | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | 11.00 |
| | | | DERWENT | |
| 48 | 1 | 564/523 | USPAT; | 2003/04/25 |
| 10 | | | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 49 | 1 | 257/18 and blue and cerium | USPAT; | 2003/04/25 |
| 30 | | 25,, 10 and Dide and Celium | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | / |
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| 50 | l o | 257/18 and ligand | USPAT; | 2003/04/25 |
| | I | 201,10 and 11gand | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | 11.07 |
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| 51 | 1 | 257/19 and ligand | USPAT; | 2003/04/25 |
| " | * | 201, 19 and 11 gaild | US-PGPUB; | 11:07 |
| | | | 1 | 1110/ |
| | | | EPO; JPO; | |
| L | <u> </u> | <u> </u> | DERWENT | J |

| 52 | 77 | 257/40 and ligand | USPAT; | 2003/04/25 |
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| | | | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
| | İ | | DERWENT | |
| 53 | 44 | (257/40 and ligand) and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 54 | 1 | ((257/40 and ligand) and blue) and TMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 55 | 0 | 257/144 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| Į | | | EPO; JPO; | |
| | | | DERWENT | |
| 56 | 308 | 252/301.1 | USPAT; | 2003/04/25 |
| | <u> </u> | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | | DERWENT | ! |
| 57 | 12 | 252/301.1 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
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| 1 | 8 | (("5757026") or ("5128587") or | USPAT; | 2003/04/25 |
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| 2 | ^o | 5757026.pn. and cerium | USPAT; | 2003/04/25 |
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| | İ | | EPO; JPO; | |
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| 3 | 1 | 5757026.pn. and europium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:11 |
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| 4 | 1 | 5757026.pn. and blue | DERWENT | 2002/04/05 |
| , a | | 3/3/028.pm. and bide | USPAT; US-PGPUB; | 2003/04/25 |
| | | | EPO; JPO; | 10:12 |
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| 5 | 1 | 5757026.pn. and ligand | USPAT; | 2003/04/25 |
| | _ | distribution designation | US-PGPUB; | 10:13 |
| | | | EPO; JPO; | 10.10 |
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| 6 | 0 | 5757026.pn. and TMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:14 |
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| 7 | 0 | 5757026.pn. and bathophen | USPAT; | 2003/04/25 |
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| 8 | 0 | 5757006 mm and anomaton da | DERWENT | 2002/04/25 |
| 0 | | 5757026.pn. and cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 10:49 |
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| 9 | 590 | cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:49 |
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| 10 | 21 | cryptands and cerium | USPAT; | 2003/04/25 |
| | | • | US-PGPUB; | 10:49 |
| | | | EPO; JPO; | 1 |
| | | | DERWENT | |
| 11 | 4 | (cryptands and cerium) and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:50 |
| | | | EPO; JPO; | |
| 12 | 0 | ((cryptands and cerium) and blue) and | DERWENT USPAT; | 2003/04/25 |
| | | electroluminescence | US-PGPUB; | 10:51 |
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| 13 | 0 | bathophen and electroluminescence | USPAT; | 2003/04/25 |
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| 14 | 8 | cryptands and electroluminescence | USPAT; | 2003/04/25 |
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| | _ | | DERWENT | |
| 15 | 7 | (cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium | US-PGPUB; | 10:52 |
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| 16 | | //ammtanda and aleatralizations | DERWENT | 2002/04/25 |
| 16 | 0 | ((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and cathode | US-PGPUB; | 10:52 |
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| 17 | 0 | (((cryptands and electroluminescence) and | DERWENT USPAT; | 2003/04/25 |
| * ' | | europium) and cathode) and anode | US-PGPUB; | 10:52 |
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| 18 | 7 | ((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
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| | | europium) and terbium | US-PGPUB; | 10:54 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 19 | 7 | (((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and terbium) and blue | US-PGPUB; | 10:54 |
| | | <u>-</u> ' | EPO; JPO; | |
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| 20 | 7 | ((((cryptands and electroluminescence) | USPAT; | 2003/04/25 |
| | | and europium) and terbium) and blue) and | US-PGPUB; | 10:55 |
| | | electroluminescence | EPO; JPO; | 1 |
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| 21 | 185 | phenanthroline and electroluminescence | USPAT; | 2003/04/25 |
| | | • | US-PGPUB; | 10:56 |
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| 22 | 147 | (phenanthroline and electroluminescence) | USPAT; | 2003/04/25 |
| | | and blue | US-PGPUB; | 10:56 |
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| 23 | 7 | ((phenanthroline and electroluminescence) | USPAT; | 2003/04/25 |
| | ĺ | and blue) and cerium | US-PGPUB; | 11:02 |
| | | , | EPO; JPO; | |
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| 25 | 0 | bathophen and electroluminescence | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:58 |
| | | | EPO; JPO; | |
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| 26 | 3 | TMHD and blue and electroluminescence | USPAT; | 2003/04/25 |
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| 27 | 2 | (TMHD and blue and electroluminescence) | USPAT; | 2003/04/25 |
| - ' | | and cerium | US-PGPUB; | 10:59 |
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| 24 | 6 | bathophen | USPAT; | 2003/04/25 |
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| 28 | 1 | 428/690 and tMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:03 |
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| 29 | 0 | 428/690 and cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:03 |
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| 30 | 0 | 428/690 and cryptand | USPAT; | 2003/04/25 |
| | 1 | | US-PGPUB; | 11:03 |
| | † | | EPO; JPO; | |
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| 31 | 0 | 428/690 and tripyridyl | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:03 |
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| 32 | 1332 | 428/917 | USPAT; | 2003/04/25 |
| | 1 | | US-PGPUB; | 11:03 |
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| 33 | 1 | 428/917 and TMHD | USPAT; | 2003/04/25 |
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| 34 | 0 | 428/917 and bathophen | USPAT; | 2003/04/25 |
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| 35 | 0 | 428/917 and tripyridyl | USPAT; | 2003/04/25 |
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| 36 | 109 | 428/917 and phenanthroline | USPAT; | 2003/04/25 |
| | | - | US-PGPUB; | 11:04 |
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| 37 | 82 | (428/917 and phenanthroline) and blue | USPAT; | 2003/04/25 |
| | 1 | (120/31/ and phenanonicolline) and blue | US-PGPUB; | 11:04 |
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| 38 | 2 | ((428/917 and phenanthroline) and blue) | DERWENT | 2003/04/25 |
| 30 | 2 | and cerium | USPAT; | 11:04 |
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| 39 | 1277 | 212/504 | DERWENT | 2002/04/05 |
| 39 | 1377 | 313/504 | USPAT; | 2003/04/25 |
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| 40 | 131 | 313/504 and phenanthroline | USPAT; | 2003/04/25 |
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| 41 | 7 | (313/504 and phenanthroline) and cerium | USPAT; | 2003/04/25 |
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| 42 | 3 | 313/504 and cryptands | USPAT; | 2003/04/25 |
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| 43 | 3 | (313/504 and cryptands) and cerium | USPAT; | 2003/04/25 |
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| 44 | 0 | ((313/504 and cryptands) and cerium) and | USPAT; | 2003/04/25 |
| | | blue | US-PGPUB; | 11:06 |
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| 45 | 658 | 313/505 | USPAT; | 2003/04/25 |
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| 46 | 1 | 313/505 and cryptands | USPAT; | 2003/04/25 |
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| 47 | 0 | 313/505 and bathophen | USPAT; | 2003/04/25 |
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| | | | EPO; JPO; | |
| 10 | , | 564/522 | DERWENT | 2002/04/25 |
| 48 | 1 | 564/523 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | 1 |
| 1.0 | _ | 057/10 | DERWENT | |
| 49 | 1 | 257/18 and blue and cerium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
| | | | DERWENT | [|
| 50 | 0 | 257/18 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 51 | 1 | 257/19 and ligand | USPAT; | 2003/04/25 |
| | | _ | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | 1 |
| | | | DERWENT | |
| | | | | 1 |

| 52 | 77 | 257/40 and ligand | USPAT; | 2003/04/25 |
|----|------|---|-----------|------------|
| 32 | '' | 2077 To und ligand | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | 11.07 |
| | | | DERWENT | |
| 53 | 44 | (257/40 and ligand) and blue | | 2003/04/25 |
| 33 | 77 | (237/40 and rigand) and bide | USPAT; | 11:07 |
| | | | US-PGPUB; | 11:0/ |
| | | | EPO; JPO; | |
| 54 | | //057/40 1 7' 1\ 1 1 1 1 1 1 1 mgrp | DERWENT | 2002/04/25 |
| 34 | 1 | ((257/40 and ligand) and blue) and TMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | 057/144 | DERWENT | (0.4 (0.5 |
| 55 | 0 | 257/144 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | 050/001 1 | DERWENT | |
| 56 | 308 | 252/301.1 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 57 | 12 | 252/301.1 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 58 | 2431 | electroluminescence and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:09 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 59 | 276 | (electroluminescence and blue) and ligand | USPAT; | 2003/04/25 |
| | | · | US-PGPUB; | 11:09 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 60 | 18 | ((electroluminescence and blue) and | USPAT; | 2003/04/25 |
| | | ligand) and cerium | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 61 | 1 | (((electroluminescence and blue) and | USPAT; | 2003/04/25 |
| | | ligand) and cerium) and TMHD | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 62 | 0 | (((electroluminescence and blue) and | USPAT; | 2003/04/25 |
| | | ligand) and cerium) and bathophen | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 63 | 0 | (((electroluminescence and blue) and | USPAT; | 2003/04/25 |
| | | ligand) and cerium) and tripyridyl | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| | | | DERWENT | |

| L | Hits | Search Text | DB | Time stamp |
|--------|------|--|--|---------------------|
| Number | | | | _ |
| 1 | . 8 | (("5757026") or ("5128587") or ("5755999")).PN. | USPAT; US-PGPUB; | 2003/04/25 10:10 |
| 2 | 0 | 5757026.pn. and cerium | EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:11 |
| 3 | 1 | 5757026.pn. and europium | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 4 | 1 | 5757026.pn. and blue | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 5 | 1 | 5757026.pn. and ligand | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:13 |
| 6 | 0 | 5757026.pn. and TMHD | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:14 |
| 7 | 0 | 5757026.pn. and bathophen | DERWENT USPAT; US-PGPUB; | 2003/04/25 10:14 |
| 8 | 0 | 5757026.pn. and cryptands | EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:49 |
| 9 | 590 | cryptands | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 10 | 21 | cryptands and cerium | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 11 | 4 | (cryptands and cerium) and blue | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 12 | 0 | ((cryptands and cerium) and blue) and electroluminescence | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:51 |
| 13 | 0 | bathophen and electroluminescence | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 14 | 8 | cryptands and electroluminescence | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:51 |
| 15 | 7 | (cryptands and electroluminescence) and europium | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 |
| 16 | 0 | ((cryptands and electroluminescence) and europium) and cathode | DERWENT USPAT; US-PGPUB; EPO; JPO; | 2003/04/25 10:52 |
| 17 | 0 | (((cryptands and electroluminescence) and europium) and cathode) and anode | DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/04/25 10:52 |

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Search History 4/25/03 11:11:04 AM

| 18 | 7 | ((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
|----|------|---|------------------------|------------|
| | | europium) and terbium | US-PGPUB; | 10:54 |
| | | | EPO; JPO; DERWENT | |
| 19 | 7 | (((cryptands and electroluminescence) and | USPAT; | 2003/04/25 |
| | | europium) and terbium) and blue | US-PGPUB; | 10:54 |
| | | | EPO; JPO; DERWENT | |
| 20 | 7 | ((((cryptands and electroluminescence) | USPAT; | 2003/04/25 |
| | | and europium) and terbium) and blue) and | US-PGPUB; | 10:55 |
| | | electroluminescence | EPO; JPO; DERWENT | |
| 21 | 185 | phenanthroline and electroluminescence | USPAT; | 2003/04/25 |
| | | • | US-PGPUB; | 10:56 |
| | | | EPO; JPO; DERWENT | |
| 22 | 147 | (phenanthroline and electroluminescence) | USPAT; | 2003/04/25 |
| | | and blue | US-PGPUB; | 10:56 |
| | | | EPO; JPO; | |
| 23 | 7 | ((phenanthroline and electroluminescence) | DERWENT USPAT; | 2003/04/25 |
| | | and blue) and cerium | US-PGPUB; | 11:02 |
| | | | EPO; JPO; DERWENT | |
| 25 | 0 | bathophen and electroluminescence | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:58 |
| | | | EPO; JPO; DERWENT | |
| 26 | 3 | TMHD and blue and electroluminescence | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 10:59 |
| | | | EPO; JPO; DERWENT | |
| 27 | 2 | (TMHD and blue and electroluminescence) | USPAT; | 2003/04/25 |
| | | and cerium | US-PGPUB; | 10:59 |
| | | | EPO; JPO; DERWENT | |
| 24 | 6 | bathophen | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:01 |
| | | | EPO; JPO; DERWENT | , |
| 28 | 1 | 428/690 and tMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |
| 29 | 0 | 428/690 and cryptands | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |
| 30 | 0 | 428/690 and cryptand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |
| 31 | 0 | 428/690 and tripyridyl | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |
| 32 | 1332 | 428/917 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |
| 33 | 1 | 428/917 and TMHD . | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |
| 34 | 0 | 428/917 and bathophen | USPAT; | 2003/04/25 |
| | | | US-PGPUB; EPO; JPO; | 11:03 |
| | | | DERWENT | |

| 35 | 0 | 428/917 and tripyridyl | USPAT; | 2003/04/25 |
|-------|------|---|-----------|------------|
| | | | US-PGPUB; | 11:03 |
| | | | EPO; JPO; | |
| | | | DERWENT | 1 |
| 36 | 109 | 428/917 and phenanthroline | USPAT; | 2003/04/25 |
| 30 | 105 | 420/317 and phonanonioline | US-PGPUB; | 11:04 |
| | | | | 11:04 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 37 | 82 | (428/917 and phenanthroline) and blue | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:04 |
| | | | EPO; JPO; | |
| i | | | DERWENT | |
| 38 | 2 | ((428/917 and phenanthroline) and blue) | USPAT; | 2003/04/25 |
| 30 | _ | and cerium | US-PGPUB; | 11:04 |
| | | and cerrum | 1 | 11.04 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 39 | 1377 | 313/504 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:04 |
| | | | EPO; JPO; | i I |
| | | | DERWENT | |
| 40 | 131 | 313/504 and phenanthroline | USPAT; | 2003/04/25 |
| 30 | 131 | 515,504 and phenancinothie | | 11:05 |
| | | | US-PGPUB; | 11:02 |
| | 1 | | EPO; JPO; | |
| 1 |] | | DERWENT | |
| 41 | 7 | (313/504 and phenanthroline) and cerium | USPAT; | 2003/04/25 |
| 1 | ļ | | US-PGPUB; | 11:05 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 42 | 3 | 313/504 and cryptands | USPAT; | 2003/04/25 |
| 42 | 3 | 313/304 and cryptands | 1 | 1 |
| | | | US-PGPUB; | 11:05 |
| | | | EPO; JPO; | |
| | | | DERWENT | j |
| 43 | 3 | (313/504 and cryptands) and cerium | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | |
| | | | DERWENT | 1 |
| 44 | 0 | ((313/504 and cryptands) and cerium) and | USPAT; | 2003/04/25 |
| 1 3 3 | 0 | blue | 1 | 1 ' ' |
| | | pine | US-PGPUB; | 11:06 |
| | } | | EPO; JPO; | |
| · · | | | DERWENT | ! |
| 45 | 658 | 313/505 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:06 |
| | 1 | | EPO; JPO; | |
| | ļ | | DERWENT | |
| 46 | 1 | 313/505 and cryptands | USPAT; | 2003/04/25 |
| | | orange and | ' | 11:06 |
| | | | US-PGPUB; | ***** |
| | | | EPO; JPO; | |
| 4.7 | _ | 040/505 | DERWENT | |
| 47 | 0 | 313/505 and bathophen | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:06 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 48 | 1 | 564/523 | USPAT; | 2003/04/25 |
| 1 - | 1 | | US-PGPUB; | 11:06 |
| | | | | 11.00 |
| 1 | | | EPO; JPO; | |
| 1.0 | 1 | | DERWENT | |
| 49 | 1 | 257/18 and blue and cerium | USPAT; | 2003/04/25 |
| 1 | | | US-PGPUB; | 11:07 |
| | [| | EPO; JPO; | [|
| ! | 1 | | DERWENT | |
| 50 | o | 257/18 and ligand | USPAT; | 2003/04/25 |
| 1 | 3 | 20,, 10 and 11gand | | |
| | | | US-PGPUB; | 11:07 |
| | 1 | | EPO; JPO; | |
| 1 | | | DERWENT | |
| 51 | 1 | 257/19 and ligand | USPAT; | 2003/04/25 |
| 1 | 1 | | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
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| | 1 | L | DERWENT | I |

| F 2 | 77 | 1257/40 and 14 man 4 | , | · · · · · · · · · · · · · · · · · · · |
|--------|----------|--|--------------|---------------------------------------|
| 52 | 77 | 257/40 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
| 53 | 1 11 | /257/40 and linearly and liles | DERWENT | |
| 53 | 44 | (257/40 and ligand) and blue | USPAT; | 2003/04/25 |
| | | , · . | US-PGPUB; | 11:07 |
| | | | EPO; JPO; | |
| | | //057/40 | DERWENT | |
| 54 | 1 | ((257/40 and ligand) and blue) and TMHD | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | ľ | | EPO; JPO; | 1 |
| | | | DERWENT | |
| 55 | 0 | 257/144 and ligand | USPAT; | 2003/04/25 |
| | ĺ | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| 56 | 308 | 252/301.1 | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| | | | EPO; JPO; | |
| l | | | DERWENT | 1 . |
| 57 | 12 | 252/301.1 and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:08 |
| 1 | | | EPO; JPO; | : ' |
| | | | DERWENT | 1 - 1 |
| 58 | 2431 | electroluminescence and blue | USPAT; | 2003/04/25 |
| | * | | US-PGPUB; | 11:09 |
| | | | EPO; JPO; | |
| | | | DERWENT |] [|
| 59 | 276 | (electroluminescence and blue) and ligand | USPAT; | 2003/04/25 |
| | | | US-PGPUB; | 11:09 |
| | | · | EPO; JPO; | } |
| ا دم ا | 1. | //-3 | DERWENT | 1 |
| 60 | 18 | ((electroluminescence and blue) and | USPAT; | 2003/04/25 |
| | | ligand) and cerium | US-PGPUB; | 11:10 |
|] | | | EPO; JPO; | |
| 61 | 1 | ///ologtwoluminogenes and black | DERWENT | 1 |
| 21 | <u> </u> | , , , , | USPAT; | 2003/04/25 |
| | | ligand) and cerium) and TMHD | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| 62 | o | ///ologtmolyminoggongs and blue's | DERWENT | 0000404405 |
| 02 | ا ۱ | (((electroluminescence and blue) and ligand) and cerium) and bathophen | USPAT; | 2003/04/25 |
| | | rryand, and cerrum, and bathophen | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| 63 | 0 | ///ologtroluminoggongo and blue) | DERWENT | 1 2002 (04 (05 |
| 03 | U | (((electroluminescence and blue) and ligand) and cerium) and tripyridyl | USPAT; | 2003/04/25 |
| | | rigand, and cerium, and tripyridyl | US-PGPUB; | 11:10 |
| | | | EPO; JPO; | |
| | | | DERWENT | |